DEST AVAILABLE LUFT													
					Application or Docket Number				111/10				
	PATENT A	INATI 01	ON RECO	RD	OPT-003					10/005065			
L		(Colu	ımn 2)		SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY								
TOTAL CLAIMS (Column 2)						R/	ATE	FEE	1	RATE	FEE		
FOF	3		NUMBER FILED		NUMBER EXTRA		BAS	IC FEE	370.00	OR	BASIC FEE	740.00	
TOT	TAL CHARGEA	BLE CLAIMS	32minus 20=		. 12		X	\$ 9=	108	OR	X\$18=		
INDI	EPENDENT CL	ÀIMS	5 minus 3 🖆 *			2		42=	84	OR	X84=		
MU	LTIPLE DEPEN	IDENT CLAIM P	RESENT				+1	40=		OR	+280=		
• If	he difference	in column 1 is	less than ze	ero, enter	"0" in c	column 2	TO	TAL	562	OR	TOTAL		•
8 17 CColumn 1) (Column 2) (Column 3)										OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER	PRESENT EXTRA	. R/	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DWE	Total	. 33	Minus	3	2	=	X	9 <del>-</del>	9	OR	X\$18=		•
MEN	Independent	. 5	Minus	***	5	<b>e</b>	X	42=		OR	X84=		
	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT	CLAIM						000		
								40=.	- /2	OR	+280= TOTAL		
					TOTAL T. FEE	90	29	ADDIT. FEE					
(Column 1) (Column 2) (Column 3)									/		<u>'</u>		•
MENT B		CLAIMS REMAINING AFTER AMENDMENT		PAID	BER	PRESENT EXTRA	R/	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
3	Total		Minus	** '		5	XS	9=		OR	X\$18=		
AMENDM	Independent	•	Minus	***		•	X	42=		OR	X84=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+1	40=		OR	+280=		•
								TOTAL			TOTAL ADDIT. FEE		
		(Column 1)		(Colur	mn 21	(Column 3)	ADOI	T. FEE			ADDII. PEEI		
		CLAIMS		HIGH	EST				ADDI-			ADDI-	
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT EXTRA	R/	ATE	TIONAL FEE		RATE	TIONAL FEE	
NO.	Total	•	Minus	**		6	X	5 9=		OR	X\$18=		,
3	Independent	•	Minus	***		-	X4	42=		OR	X84=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+1	40=	-	OR	+280=		
• 1	f the entry in colu	ımn 1 is less than 1	the entry in col	umn 2, write	• 0° in c	olumn 3.	. 🖵	TOTAL		OR	TOTAL		
The "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEEOR AD													

\$2 U.S GPO 2001 442-124759187

FORM PTO-875 (Rev. 8/01)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

PTO/3 B/22 (08-03)
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Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) Docket Number (Optional) OPT-003												
	]											
			, ,	Application Number 10/	005,065	Filed 12/4/2001						
			•	For Electro-Absorption	1							
				Art Unit 2828	Examiner	Quyen Phan Leung						
	ls a req cation.	uest und	er the provisions of 37 CFR 1	1.136(a) to extend the period	d for filing a reply	in the above identified	]					
The	The requested extension and appropriate non-small-entity fee are as follows (check time period desired):											
		One ma	onth (37 CFR 1.17(a)(1))			s <u>110.00</u>	1001					
		Two mo	onths (37 CFR 1.17(a)(2))			\$	10010					
		Three r	months (37 CFR 1.17(a)(3))			\$						
		Four m	onths (37 CFR 1.17(a)(4))	•		s	1 ( mlls					
		Five me	onths (37 CFR 1.17(a)(5))			s	1.000					
	Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$											
	A che	ck in the	e amount of the fee is end	losed.	•							
	Paym	ent by c	redit card. Form PTO-203	8 is attached.								
	The C	)irector i	has already been authorize	ed to charge fees in this	application to a	Deposit Account.						
	The C	)irector (	is hereby authorized to cha	arge any fees which may	be required, or	credit any overpayment,						
ستا			count Number 501211		•							
	Ihave	enclos	ed a duplicate copy of this	sh <del>ee</del> t		•						
	I am t	he 🗌	applicant/inventor.									
		ं छ	attomey or agent of rec	ord. Registration Numbe	40,137	<del> </del>						
			attorney or agent under Registration number if ac	r 37 CFR 1.34(a). ting under 37 CFR 1.34(a)								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
July 30, 2004  Date  July 30, 2004  Signature												
		•	781.271.1503	•	Kurt Rauso							
	· —		Telephone Number	<del> </del>	Typed or prin							
NOTE: Signatures of all the inventors or assignees of record of the entire impress or their representative (c) are required. Submit multiple forms if more than one signature is required, see below.												
	Total			ns are submitted.								
This col	lection of i	nformation	is required by 37 CFR 1.136(a). The	information is required to obtain or r	retain a benefit by the	subject which is to file (and by the	-					

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22319-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

tryou need essistance in completing the form, call 1-000-PTO-9199 and select option 2.

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PAGE 3/23 \* RCVD AT 7/30/2004 11:39:22 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:781 271 1527 \* DURATION (mm-ss):07-42

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PATENT

Attorney Docket No.: OPT-003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Krasulick, et al.

SERIAL NO.:

10/005,065

**GROUP NO.:** 

2828

FILING DATE:

December 4, 2001

EXAMINER:

Lcung, Ouven Phan

TITLE:

ELECTRO-ABSORPTION MODULATED LASER WITH HIGH

OPERATING TEMPERATURE TOLERANCE

Commissioner for Patents Alexandria, Virginia 22313-1450

## AMENDMENT AND RESPONSE

Sir:

The following amendments and remarks are responsive to the Office Action mailed on March 31, 2004 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. A Petition for a one-month extension of time, up to and including July 31, 2004 is submitted herewith. The Commissioner is hereby authorized to charge any proper fees to Attorney's Deposit Account No. 501211.

Please enter the following amendments and consider the remarks that follow.

PAGE 6/23 \* RCVD AT 7/30/2004 11:39:22 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:781 271 1527 \* DURATION (mm-ss):07-42

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